AP3 Rec'd PCT/PTO 19 MAY 2086

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FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PA	TENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NUMBER							
TRANSMITTAL LETTER TO	46884-5479								
DESIGNATED/ELECTED									
CONCERNING A FILING	U.S. APPLICATION NO. II known, see 37 CFR 1.5 NE <b>10/5</b> 80007								
INTERNATIONAL APPLICATION NO. PCT/JP2004/017014	INTERNATIONAL FILING DATE November 16, 2004	PRIORITY CLAIMED JP P2003-391154 filed November 20, 2003							
TITLE OF INVENTION LYMPH NODE DETECTING APPARATUS									
APPLICANT(S) FOR DO/EO/US Mitsuharu MIWA, Takahiro SHIKAYAMA and Toshiyuki KITAI									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
<ol> <li>This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</li> <li>This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</li> <li>This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</li> </ol>									
4. $\boxtimes$ The US has been elected (Article 31).									
5. A copy of the International Application	as filed (35 U.S.C. 371(c)(2))								
a. is attached hereto (required only if not communicated by the International Bureau).									
b. As been communicated by the International Bureau									
c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
<ol> <li>An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2))</li> <li>is attached hereto.</li> </ol>									
b. has been previously submitted under 35 U.S.C. 154 (d)(4).									
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))									
a. are attached hereto (required only if not communicated by the International Bureau).									
b. have been communicated by the International Bureau.									
c. have not been made; however, the time limit for making such amendments has not expired.									
d. A have not been made and will not be made.									
<ul> <li>8.  An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).</li> <li>9.  An oath or a declaration of the inventor(s) (35 U.S.C. 371 (c)(4))</li> </ul>									
10. An earn of a declaration of the inventor(s) (33 U.S.C. 3/1 (c)(4))  10. An English language translation of the annexes of the International Preliminary Examination Report under PCT									
Article 36 (35 U.S.C. 371(c)(5)).									
Items 11 to 20 below concern document(s) or information included									
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13. A preliminary amendment.									
14. An Application Data Sheet under 37 CFR 1.76.									
15. A substitute specification.									
16. A power of attorney and/or change of address letter.									
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.  18. A second copy of the published international application under 35 U.S.C. 154(d)(4).									
<ul> <li>18.  A second copy of the published international application under 35 U.S.C. 154(d)(4).</li> <li>19.  A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</li> </ul>									
20. Other items or information:									
(a) PCT/IB/304									
(b) PCT/IB/308									
(c) PCT/ISA/210 dated December 21, 2004 (d) Front page of International Publication No. WO 2005/048826									
(d) Front page of International Publication No. WO 2005/048826									
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U.S. APPLICATION (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY DOCKET NUMBER				
PCT/JP2004/017014			46884-5479				
				Calculations	PTO use only		
The following fees are submitted:							
21. 🗵 Basic national Fee\$300.00					\$300.00		
22. 🗵 Examination Fee							
If International preliminary examination report prepared by USPTO and all claims satisfy provisions							
of PCT Article 33(1)-(4) \$100.00 All other situations \$200.00					\$200.00	İ	
All other situations \$200.00  23. ⊠ Search Fee							
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an					\$400.00		
International Searching Authority\$100.00							
International Search Report prepared and provided to the Office\$400.00							
All other situations						-	
TOTAL OF 21, 22 and 23 =					\$900.00		
			in paper over 100 sheets (ex	cluding			
sequence listing or computer program listing filed in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
1110 100 13 320	- Ioi caeii au		additional 50 or fraction				
Total Sheets	Extra sheet		up to a whole number)	RATE			
			·		<del></del>	<del>                                     </del>	
31 - 100 =	0/50 =		0	× \$250.00	\$0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$0.00		
CLAIMS NUMBER FILED NUMBER EXTRA RATE						<u> </u>	
Total claims		6- 20 =	0	X \$50.00	\$0.00	T	
Independent clair	ms	1 - 3 =	0	X \$200.00	\$0.00	<del> </del>	
		AIM(S) (if applicable)		+ \$360.00	\$0.00		
TOTAL OF ABOVE CALCULATIONS =					\$900.00		
☐ Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					\$900.00		
SUBTOTAL =					\$900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$0.00		
TOTAL NATIONAL FEE =					\$900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied							
by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$0.00		
TOTAL FEES ENCLOSED =					Amount to be	s	
					refunded:	3	
					Amount to be	\$	
					charged:	<u> </u>	
a. A check	in the amoun	t of \$900.00 to cover the	e above fees is enclosed.				
b. Please charge my Deposit Account No. <u>50-0573</u> in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.							
	••						
<ul> <li>The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0573.</li> </ul>							
d	to be charge	I to a credit card WAD	NING: Information on this	form may become n	ublic Credit card info	ormation should not	
<ul> <li>d.  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</li> </ul>							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed							
and granted to i	estore the ap	plication to pending st	atus.				
SEND ALL CORRESPONDENCE TO: CUSTOMER NO.: 055694							
DRINKER BIDDLE & REATH LLP  1500 K Street, N.W., Suite 1100  SIGNATURE							
Washington, D.C. 20005-1209 NAME: Peter J. Sistare							
Tel: (202) 842-8800 REGISTRATION NUMBER: 48,183							
Fax: (202) 204-0289 DATE: May 19, 2006							

FORM PTO-1390 (REV. 02-2005)